



AF 2m

entered  
w/REE  
TUR  
7/11/05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventor: Kenichi MIYOSHI et al. Group Art Unit: 2682

Appln. No.: 10/069,396 Examiner: T. A. Tran

Filed: February 26, 2002

For: RADIO BASE STATION APPARATUS AND RADIO  
COMMUNICATION METHOD

RESPONSE UNDER 37 CFR § 1.116

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Final Rejection dated February 24, 2005,  
the Applicants respectfully request reconsideration and allowance  
of this application in light of the following remarks.

Claims 10-18 stand rejected, under 35 USC §102(e), as being  
anticipated by Scherzer (US 6,347,234). The Applicants  
respectfully traverse these rejections.

Claim 10 recites:

A radio base station apparatus comprising:  
a fading correlation monitor that monitors a  
fading correlation of radio waves received through a  
plurality of antenna elements;  
a reception method selector that, according to the  
fading correlation monitored by the fading correlation  
monitor, selects one of:  
a directional reception whereby directivity  
is formed to receive signals, and